

PERMANENTE CREEK TRAIL PROJECT, HIGHWAY 101 TO OLD MIDDLEFIELD WAY

CONSTRUCTION UPDATE NO. 9

Updated: October 24, 2011

Note: This construction update webpage will be updated monthly for the duration of construction of the Permanente Creek Trail Project. The webpage may be updated more frequently should the need arise to inform the public about a specific event, issue, and/or construction activity.

The following construction update covers the period from September 1 through September 30, 2011.

Progress of Work – September 2011

- Completion of Stage 1 for the Old Middlefield under crossing along with new paved roadway opened to traffic.
- Completion of new curb, gutter and sidewalk on Telford Ave.
- Construction progressing on Stage 2 and retaining wall No. 1 & 6, per stage 2 of 3.
- Placement of temporary falsework for new bridge construction spanning over US101.

Work Planned and Impacts to the Public – September 2011

Planned Work:

- Continue construction of stage 2 tunnel under Old Middlefield as well as retaining wall No. 1 and No. 6.
- Continue construction of US101 freeway span.
- Continue with storm water pollution and prevention establishment and maintenance.
- The project will continue with SWPPP monitoring, maintenance, and compliance.

Impacts to the Public:

- The construction of the tunnel crossing at Old Middlefield may cause traffic slowdowns for both on and off-ramps to US101.
- Motorists are encouraged to consider alternate routes including Amphitheatre Parkway, Old Middlefield Way, Rengstorff Avenue, Shoreline Boulevard, and Charleston Road to avoid traffic delays during construction.

Major Work Completed To Date (Month Completed - Activity)

- September 2011 – Completion of Stage 1 Telford Ave improvements, Successful placement of falsework over US101.
- August 2011 – Completion of stage 1 for the Old Middlefield undercrossing and the completions of retaining walls 2 & 3, Completion of all underground utilities, storm drain systems and pump stations.
- July 2011 – Completion and painting of the concrete bridge barrier, and floodwall, as well as the excavation and slab steel reinforcement for retaining walls 2 & 3. Completed first section of Old Middlefield Way Tunnel.
- June 2011 – Completed floodwall
- May 2011 – Completed placement of concrete bridge deck (Bent 5 to Hinge 1 and Bent 11 to Abutment 16)
- April 2011 - Completed bridge footings and columns on north and south sides of Hwy 101
- March 2011 - Completed bridge footings and columns, abutment No. 1 through bent No. 9
- February 2011 - Pile driving completed
- February 2011 - Bridge footings completed

For more information or questions regarding the Permanente Creek Trail extension project, please contact the City's project manager:

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Construction Photos – September 2011



Photo 1 – Retaining Wall Concrete Pour.



Photo 2 – Pedestrian undercrossing – Stage 1.



Photo 3 – Falsework Installation over Northbound US101.



Photo 4 – Falsework Installation over Northbound US101.



Photo 5 – Falsework Installation over Southbound US101.



Photo 6 – Stage 2 Construction of Pedestrian undercrossing at Old Middlefield.